

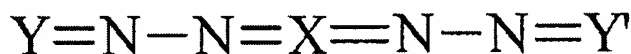
IN THE CLAIMS:

This listing of claims will replace all prior versions and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) An organophotoreceptor comprising an electrically conductive substrate and a photoconductive element on the electrically conductive substrate, the photoconductive element comprising:

(a) a charge transport material having the formula



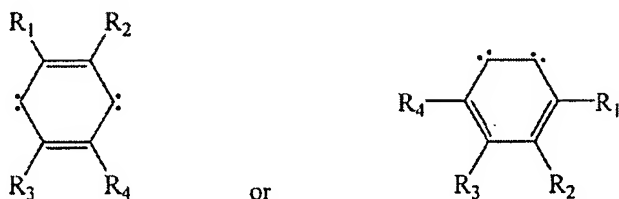
where Y and Y' comprise, each independently, a 9-fluorenylidene group and X is a conjugated linking group that allows the delocalization of pi electrons over at least Y and Y', wherein X further is selected from the group consisting of a 1,2-ethanediylidene group, a 1,4-phenylenedimethylidyne group, a 2,4-cyclohexadienyliidene group, a 2,5-cyclohexadienyliidene group, a bicyclohexylidene-2,5,2',5'-tetraene group, a bicyclohexylidene-2,4,2',4'-tetraene group [[or]] a combination thereof, [[or]] and a (C₆R₁R₂R₃R₄)_n group, where the C₆ group is a cyclohexadienyliidene group with substituents R₁R₂R₃R₄; n is an integer between 1 and 20, inclusive; and R₁, R₂, R₃, and R₄, each independently, are a hydrogen, a halogen, an amino

group, a nitro group, a cyano group, an alkyl group, an alkenyl group, a heterocyclic group, an aromatic group, or part of a ring group; and

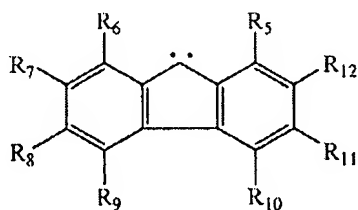
(b) a charge generating compound.

2-3. (Cancelled)

4. (Currently Amended) [[An]] The organophotoreceptor according to claim 1 wherein the $C_6R_1R_2R_3R_4$ group has one of the following formulae:

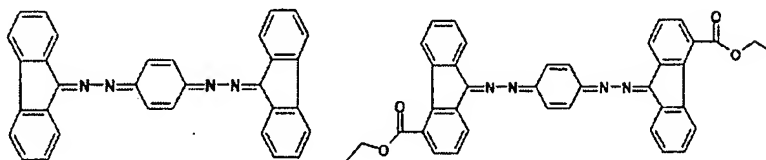


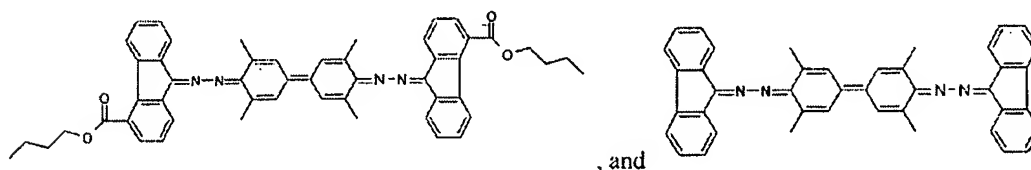
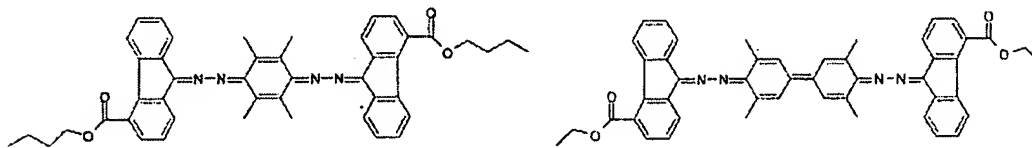
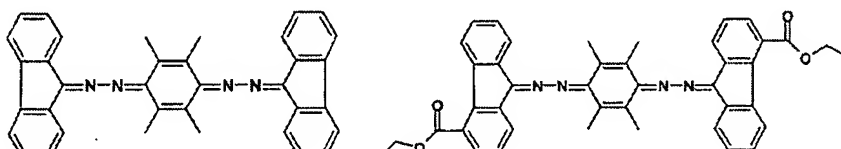
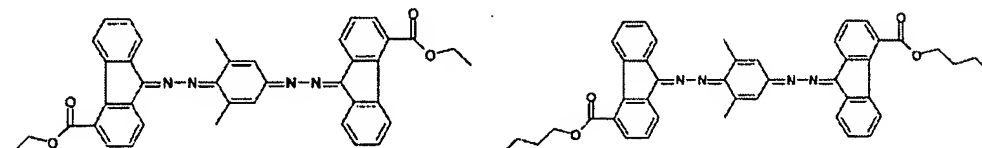
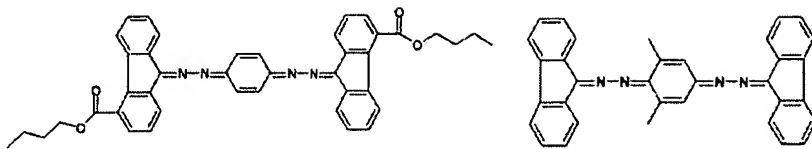
5. (Currently Amended) [[An]] The organophotoreceptor according to claim 1 wherein Y and Y', each independently, have the following formula:



where R_5 , R_6 , R_7 , R_8 , R_9 , R_{10} , R_{11} , and R_{12} , each independently, are a hydrogen, a halogen, a hydroxyl group, a thiol group, a carboxyl group, an amino group, a nitro group, a cyano group, an alkyl group, an alkenyl group, a heterocyclic group, an aromatic group, or part of a ring group.

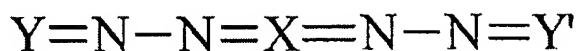
6. (Currently Amended) [[An]] The organophotoreceptor according to claim 1 wherein the charge transport material is selected from the group consisting of:





, and

7. (Currently Amended) [[An]] The organophotoreceptor according to claim 1 comprising:
 - (a) a charge transport layer comprising the charge transport material and a polymeric binder; and
 - (b) a charge generating layer comprising the charge generating compound and a polymeric binder.
8. (Currently Amended) [[An]] The organophotoreceptor according to claim 1 wherein the photoconductive element further comprises a second charge transport material.
9. (Currently Amended) [[An]] The organophotoreceptor according to claim 8 wherein the second charge transport material comprises a charge transport compound.
10. (Currently Amended) [[An]] The organophotoreceptor according to claim 1 wherein the organophotoreceptor is in the form of a drum or a flexible belt.
11. (Currently Amended) An electrophotographic imaging apparatus comprising:
 - (a) a light imaging component; and
 - (b) an organophotoreceptor oriented to receive light from the light imaging component, the organophotoreceptor comprising an electrically conductive substrate and a photoconductive element on the electrically conductive substrate, the photoconductive element comprising:
 - (i) a charge transport material having the formula



where Y and Y' are, each independently, a 9-fluorenylidene group and X is a conjugated linking group that allows the delocalization of pi electrons over at least Y and Y'; wherein X ~~further~~ is selected from the group consisting of a 1,2-ethanediylidene group, a 1,4-phenylenedimethyldiyne group, a 2,4-cyclohexadienyldiene group, a 2,5-cyclohexadienyldiene group, a bicyclohexylidene-2,5,2',5'-tetraene group, a bicyclohexylidene-2,4,2',4'-tetraene group ~~[[or]]~~ a combination thereof, ~~[[or]]~~ and a (C₆R₁R₂R₃R₄)_n group,

where the C₆ group is a cyclohexadienyldiene group with substituents R₁R₂R₃R₄; n is an integer between 1 and 20, inclusive; and R₁, R₂, R₃, and R₄, each independently, are a hydrogen, a halogen, an amino group, a nitro group, a cyano group, an alkyl group, an alkenyl group, a heterocyclic group, an aromatic group, or part of a ring group; and

(ii) a charge generating compound.

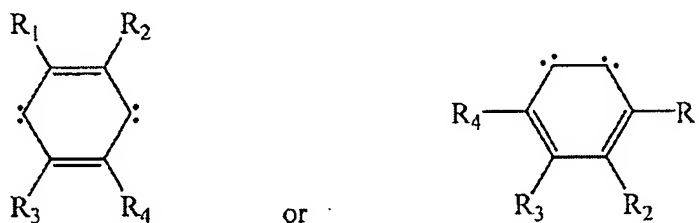
12. (Currently Amended) ~~[[An]]~~ The electrophotographic imaging apparatus of claim 11 further comprising a toner dispenser.

13. (Currently Amended) ~~[[An]]~~ The electrophotographic imaging apparatus of claim 11 wherein the organophotoreceptor further comprises a second charge transport material.

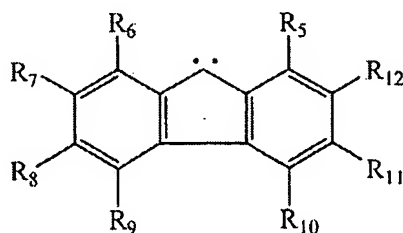
14. (Currently Amended) ~~[[An]]~~ The electrophotographic imaging apparatus according to claim 13 wherein the second charge transport material comprises a charge transport compound.

15-16 (Cancelled).

17. (Currently Amended) [[An]] The electrophotographic imaging apparatus according to claim 11 wherein the $C_6R_1R_2R_3R_4$ group has one of the following formulae:

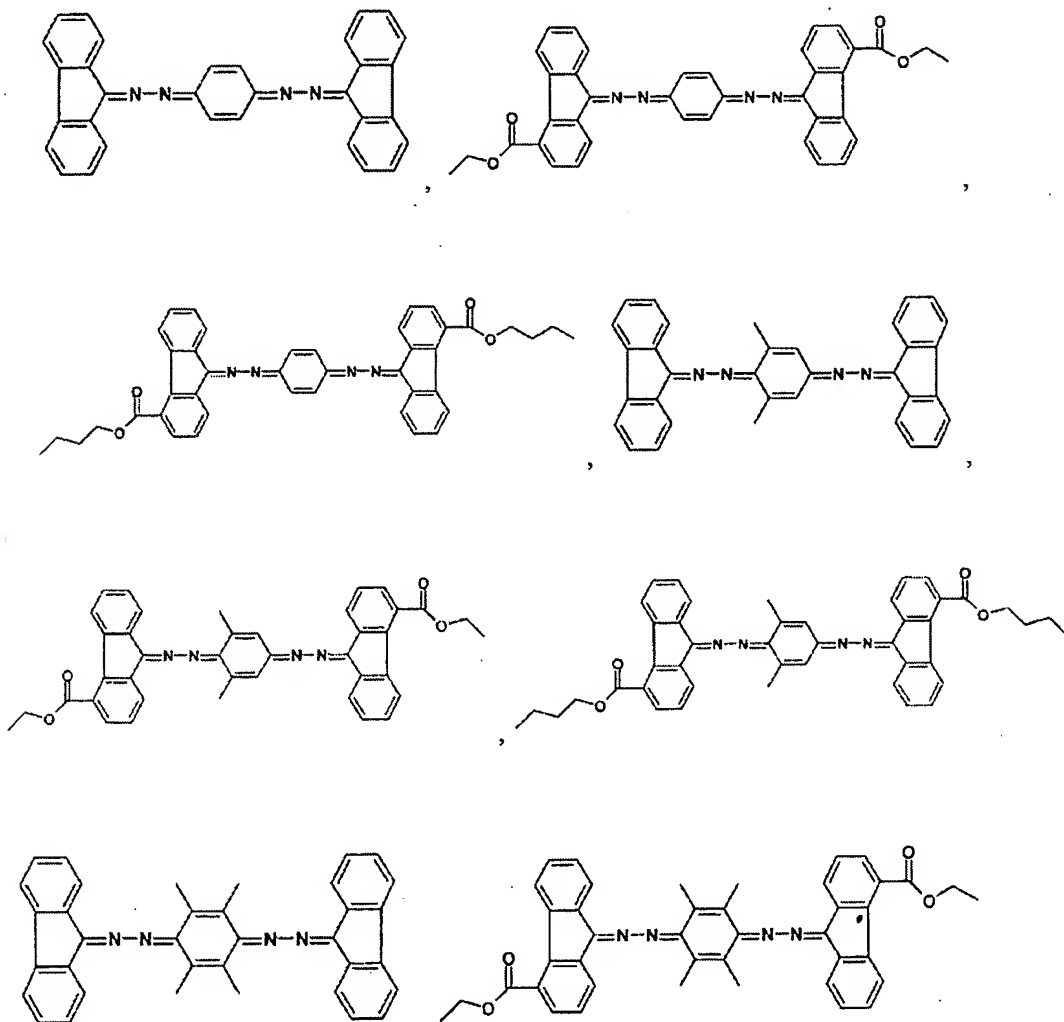


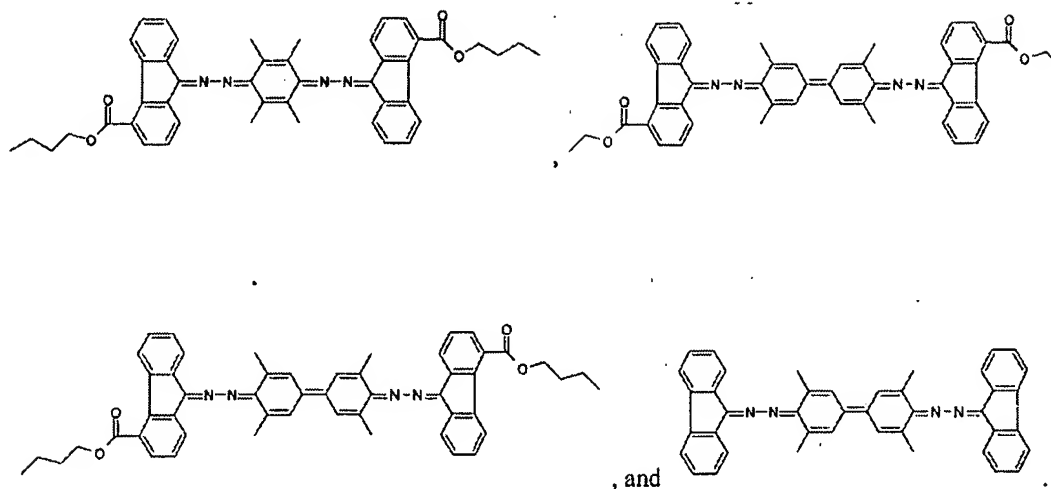
18. (Currently Amended) [[An]] The electrophotographic imaging apparatus according to claim 11 wherein Y and Y', each independently, have the following formula:



where R_5 , R_6 , R_7 , R_8 , R_9 , R_{10} , R_{11} , and R_{12} , each independently, are a hydrogen, a halogen, a hydroxyl group, a thiol group, a carboxyl group, an amino group, a nitro group, a cyano group, an alkyl group, an alkenyl group, a heterocyclic group, an aromatic group, or part of a ring group.

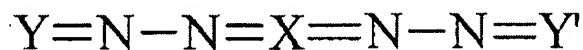
19. (Currently Amended) [[An]] The electrophotographic imaging apparatus of claim 11 wherein the charge transport material is selected from the group consisting of:





20-27. (Cancelled).

28. (Currently Amended) A charge transport material having the formula



where Y and Y' are, each independently, a 9-fluorenylidene group and X is a conjugated linking group that allows the delocalization of pi electrons over at least Y and Y',

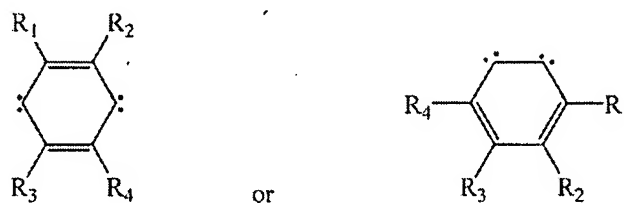
wherein X further is selected from the group consisting of a 1,2-ethanediylidene group, a 1,4-phenylenedimethyldiyne group, a 2,4-cyclohexadienyldiene group, a 2,5-cyclohexadienyldiene group, a bicyclohexylidene-2,5,2',5'-tetraene group, a bicyclohexylidene-2,4,2',4'-tetraene group, [[or]] a combination thereof, [[or]] and a $(C_6R_1R_2R_3R_4)_n$ group,

where the C_6 group is a cyclohexadienyldiene group with substituents $R_1R_2R_3R_4$; n is an integer between 1 and 20, inclusive; and R_1 , R_2 , R_3 , and R_4 , each independently, are a hydrogen,

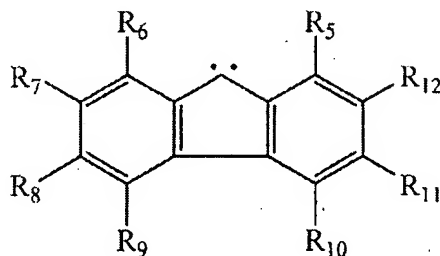
a halogen, an amino group, a nitro group, a cyano group, an alkyl group, an alkenyl group, a heterocyclic group, an aromatic group, or part of a ring group.

29-30. (Cancelled).

31. (Currently Amended) [[A]] The charge transport material according to claim 28 wherein the $C_6R_1R_2R_3R_4$ group has one of the following formulae:



32. (Currently Amended) [[A]] The charge transport material according to claim 28 wherein Y and Y', each independently, have the following formula:



where R_5 , R_6 , R_7 , R_8 , R_9 , R_{10} , R_{11} , and R_{12} , each independently, are a hydrogen, a halogen, a hydroxyl group, a thiol group, a carboxyl group, an amino group, a nitro group, a

cyano group, an alkyl group, an alkenyl group, a heterocyclic group, an aromatic group, or part of a ring group.

33. (Currently Amended) [[A]] The charge transport material of claim 28 wherein the charge transport material is selected from the group consisting of:

